

Trashed or Recycled?

3,000,000 Tons 2,500,000 Tons 2,000,000 Tons

3,010,000 Ton Total E-Waste

TRASHED: 86.4%

2.6 Million Tons ends up in landfills or incinerators.

1,500,000 Tons

1,000,000 Tons

500,000 Tons 410,000 Tons

RECYCLED 13.6%

TOTAL E-WASTE: 3 Million Tons In 2007, the US generated a total of 3million tons of electronic waste. 86.4% was trashed, and only 13.6% was recycled.

Source: US EPA, Municipal Solid Waste In the United States, 2007 Facts and Figures, November 2008 http://www.epa.gov/osw/nonhaz/municipal/pubs/msw07-rpt.pdf

Community Recycling Campaign

One way to reduce the amount of eWaste that is trashed/land filled is recycling. Recycling makes a positive contribution to the global conservation of energy and recycling programs are growing across the United States. Recycling is important for social, economic, and environmental reasons. Though many recycling programs are available in cities, but there is always a gap in public awareness on how to best use the recycling programs. One way to close this gap is to continue raise awareness of recycling in the public. Home computers get outdated, too. Many home computers users typically buy a new computer every few years. Older machines tend sit in basements and attics collecting dust. Often individuals know they shouldn't just throw out a computer because it is bad for the environment. But, they are unaware of alternate eco-friendly methods of disposal.

To make a small contribution in those efforts, we started a "Community Recycling Campaign" project with help of like minded volunteers to spread the message, help communities, and charities. Electronic items (ex: Computers, monitors, printers, scanners, laptops etc.) can be separated out from trash and refurbished for use. We collect unused electronic items, refurbish them with parent volunteers' help, and donate them to the local charities. In addition to electronics, we also help other charities by donating used clothes (we collect used clothes from drop-off boxes, sort and pack them into Men/Women/Kids categories, and donating them to charities).

How can you help?

Our Services

- eWaste Recycling Media Campaign
- eWaste Recycling Door-to-Door Campaign
- **Used Computer Collection**
- Free Computer Hands-on Training
- Computer Refurbishing
- Clothes Recycling
- Donate refurbished electronics/clothes to Charities
- Helping other Charities' campaigns
- Adopt-A-School program

- Join us to start a CRC team in your area
- Join us to support CRC Door to Door campaign activities
- Join us to collect used Computers collection
- Join us for Computer Refurbishing work
- Join us to help other Charity campaigns
- Please spread the CRC word to your friends and families
- Please don't throw away your electronics for garbage collection. Support "Reduce /Reuse/ Recycle"
- Please drop-off your unwanted electronics at CRC drop-off locations
- Please support us- Your donation amount will be used to refurbish old computers for donating to needy people.

WWW.CRCFBT.ORG

"CRC is a service that helps People dispose of their electronics/computers/clothes properly"

Recycling Facts

- 1. The average American uses 650 pounds of paper each year 100 million tons of wood could be saved each year if all that paper was recycled.
- 2. Americans use 2.5 million plastic bottles every hour.
- 3. A typical family consumes 182 gallons of soda, 29 gallons of juice, 104 gallons of milk, and 26 gallons of bottled water a year. That's a lot of containers that can all be recycled!
- 4. About 80% of what Americans throw away is recyclable, yet our recycling rate is only 28%.
- 5. Every month Americans throw out enough glass bottles and jars to fill up a giant skyscraper (think: Empire State Building), but all of these jars are recyclable!
- 6. Plastic bags and other plastic garbage thrown into the ocean kill as many as 1,000,000 sea creatures a year! Ever heard of the Great Pacific Garbage Patch? It's twice the size of Texas and is floating somewhere between San Francisco and Hawaii. It's also 80 percent plastic, and weighs in at 3.5 million tons.
- 7. Recycling one ton (about 2,000 pounds) of paper saves 17 trees, two barrels of oil (enough to run the average car for 1,260 miles), 4,100 kilowatts of energy (enough power for the average home for six months), 3.2 cubic yards of landfill space, and 60 pounds of pollution.
- 8. The 17 trees saved by recycling one ton of paper can absorb a total of 250 pounds of carbon dioxide out of the air each year.
- 9. If all of our newspapers were recycled, we could save about 250 million trees each year! If every American recycled just one-tenth of their newspapers, we could save about 25 million trees each year.
- 10. More than 20 million Hershey's Kisses are wrapped each day, using 133 square miles of aluminum foil. Believe it not, ALL that foil is recyclable, but not many people realize it so most it goes in the trash!
- 11. Recycling one aluminum can saves enough energy to run a TV for three hours. In spite of this, Americans throw away enough aluminum to rebuild our entire commercial fleet of airplanes every three months!
- 12. "On average a computer is 23% plastic, 32% ferrous metals, 18% non-ferrous metals (lead, cadmium, antimony, beryllium, chromium and mercury), 12% electronic boards (gold, palladium, silver and platinum), and 15% glass."
- 13. "Obsolete computers contain significant amounts of recoverable materials including metals from wires and circuit boards, glass from monitors, and plastics from casings. For example, 1 metric ton (t) of electronic scrap from personal computers (PC's) contains more gold than that recovered from 17 tons of gold ore".

"We are a non-profit organization, dedicated to raise public awareness about recycling, collect old computers /electronics/ clothes, and donate them to charities/needy people after refurbishing'

Please Drop-off your unused electronics/computers/clothes at:

- 1) Dublin Sri Shirdi Sai Mandir (6599 DUBLIN CENTER DR, DUBLIN, OH 43017)
- 2) 3938 Hampshire Ave, Powell, Ohio 43065
- 3) We will come and collect items from your address.

Please contact us at:

Email: info@crcfbt.org
Web: www.crcfbt.org
Phone: 614-321-9827